

ANNEX B, APPENDIX 1
RESPONSE ASSESTS THROUGH U.S. DEPARTMENT OF ENERGY EMERGENCY

Resource Responsible Office	Specialty	Response Time
<u>Radiological Assistance Program (RAP)</u> Richland Operations Office Richland , Washington	DOE's first responders for radiological emergencies. Provides initial assessment on scene and assists in ascertaining of additional DOE assets are required.	<u>Response:</u> 2-4 hours after request received.
<u>Federal Radiological Monitoring and Assessment Center (FRMAC)</u> Nevada Operations Office Las Vegas, Nevada	Responds to major radiological emergencies. Coordinates all federal monitoring and assessment resources	<u>Response:</u> Phase 1 Advance party on arrival 4-6 hours, full-scale with 24 hours.
<u>National Atmospheric Release Advisory Capability (NARAC)</u> Oakland Operations Office Oakland, California	Provides computer automated real time predictions of the environmental consequences from the release of radioactive materials.	<u>Response:</u> 1-2 hour after request is made.
<u>Aerial Measuring System (AMS)</u> Nevada Operation Office Las Vegas, Nevada	Measures radioactive materials deposited in the air and on the ground.	<u>Response:</u> 8-12 hours after request is made.
<u>Radiation Emergency Assistance Center/Training Site (REAC/TS)</u> Oak Ridge Operations Office Oak Ridge, Tennessee	Provides medical response to over exposures to radiological material.	<u>Response:</u> on-call 24 hours a day.
<u>Accident Response Group (ARG)</u> Albuquerque Operations Office Albuquerque, New Mexico	Manages resolution of accidents involving nuclear explosives that are in the custody of DOE and assists the DOD.	<u>Response:</u> 4-6 hours after request is made.
<u>Nuclear Emergency Search Team (NEST)</u> Nevada Operations Office Las Vegas, Nevada	Provides technical advice and assistance in evaluating and or locating nuclear of explosive materials.	<u>Response:</u> 4-6 hours.